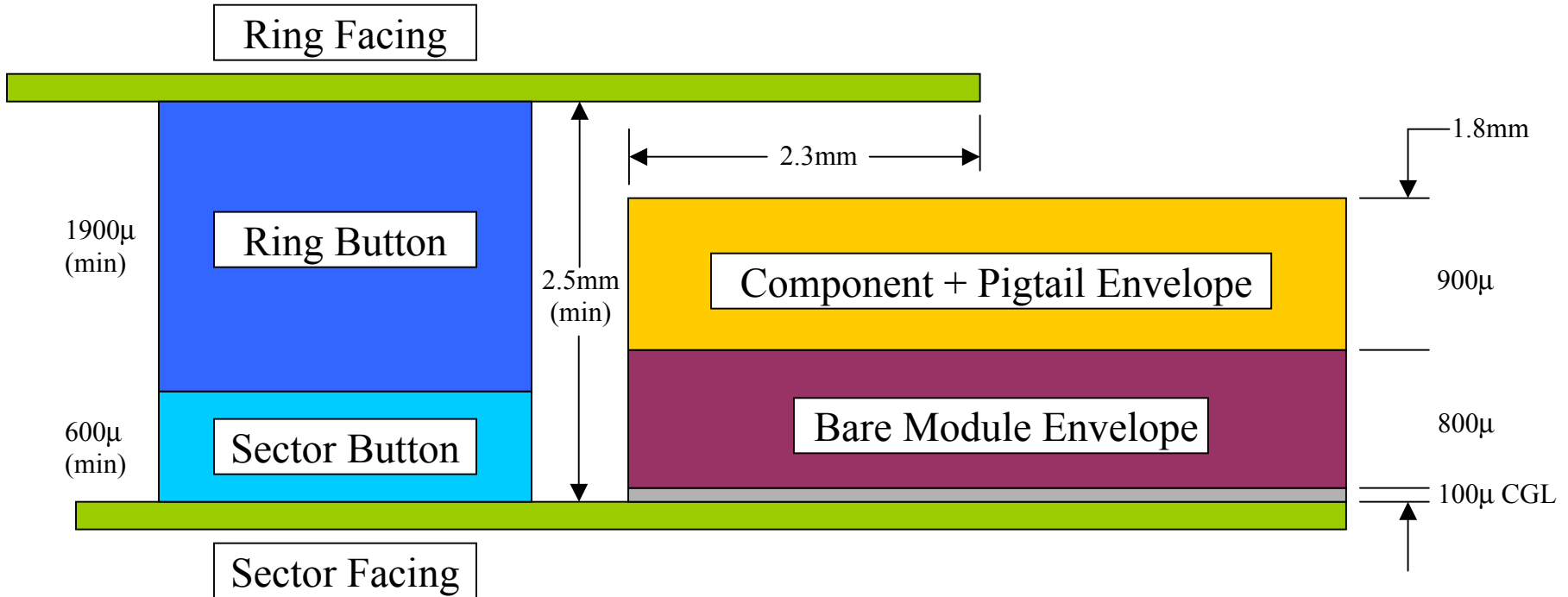


Ring Button Tolerances and Sector Offset



- Ring overhangs modules by 2.3mm—need to assure clearance between Module, Module-pigtail, and Ring
- All button dimensions are from facing surface to mount face—glue allowance/tolerance is included
- Ring Button mount faces may be planarized by up to 300microns
 - Min offset of 1.9mm and possible planarize of 0.3mm means that Max facing offset should be 2.3mm (100μ over for safety)
 - Sector Button Maximum is 0.7mm—minimum is 0.6mm
- Minimum clearance between sector and ring facings is set to 2.5mm—Maximum clearance could be up to 3mm
- Nominal dimensions in model to be set to 2.75mm (sector set at 0.7mm/ring set to 2.05mm)